se type a plus sign (+) inside this box ---> Modified PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 09/873,110 **TRANSMITTAL Filing Date** June 1, 2001 **FORM First Named Inventor** Eiji OKI (to be used for all correspondence after initial filing) Group Art Unit 2661 Ian N. Moore **Examiner Name**

Total Number of Pages in This Submi	ssion Attorney Docket Number	Poly-21/APP
ENCLOSURES (check all that apply)		
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences
Amendment / Reply	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Final	Petition	Proprietary Information
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Postcard Receipt
Express Abandonment Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):
Information Disclosure Statement	Request for Refund	
	CD, Number of CD(s)	-
Certified Copy of Priority Document(s)	Remarks	
Response to Missing Parts/ Incomplete Application		
Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name John C. Pokotylo (Reg. No. 36,242)		
Signature Julin	Julin C. Pohoty_	
Date January 28, 2005		
CERTIFICATE OF MAILING		
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: January 28, 2005		
Typed or printed name John-C. Pokotylo		
Signature Date January 28, 2005 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will varydepending upon the needs of the individual case. Any comments		

on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

The

FEB 0 2 2005 25 PEB 0 2 2005 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Cp 266/

Attorney Docket No.: Poly-21/APP

Appl. No.: 09/873,110

Applicants: Eiji OKI et al.

Filed: June 1, 2001

Title: PIPELINED MAXIMAL-SIZED MATCHING CELL DISPATCH

SCHEDULING

TC/A.U.: **2661**

Examiner: Ian N. Moore

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

<u>AMENDMENT</u>

Sir:

In response to the Office Action dated October 28, 2004, which set a period for response to expire on January 28, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 11 of this paper.